Application No.: 10/782,097 MAT-8510US

Amendment Dated October 29, 2007 Reply to Office Action of August 23, 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/782,097

Applicants: Masaaki Noda, et al. Filed: February 19, 2004

Filed: February 19, 200
Title: DIGITAL SIGNAL
TC/A.U.: 2618
Examiner: April S. Guzman DIGITAL SIGNAL TRANSCEIVER

Confirmation No.: 4751

Docket No.: MAT-8510US

## **RESPONSE**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated August 23, 2007, reconsideration is respectfully requested for the reasons set forth below:

	Amendments to the Sp	ecification begin on page	e of this pa	per.
	<b>Amendments to the Claims</b> are reflected in the listing of claims which begins on page of this paper.			
	<b>Amendments to the Drawings</b> begin on page attached replacement sheet(s).		of this paper and include an	
	Amendments to the Abs Abstract is on page	stract are on page of this paper.	of this paper. A	clean version of the
$\boxtimes$	Remarks/Arguments begin on page 2 of this paper.			